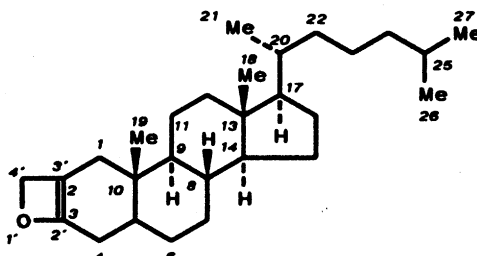
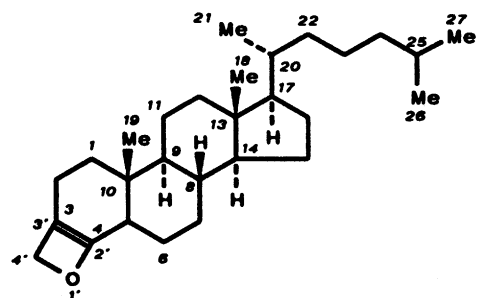


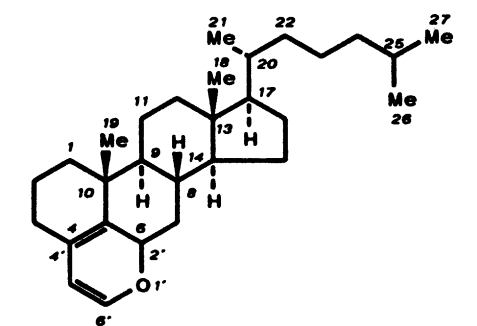
4'H-Cholest-2-eno[3,2-b]oxete [52341-57-8]



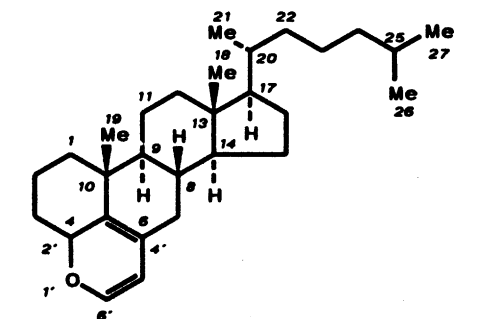
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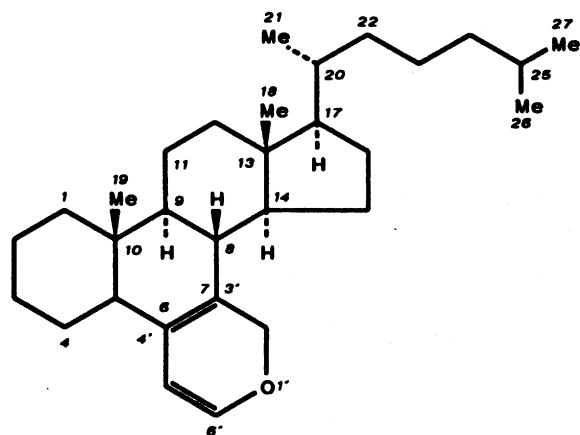
2'H-Cholest-4-eno[6,5,4-bc]pyran [34657-28-8]



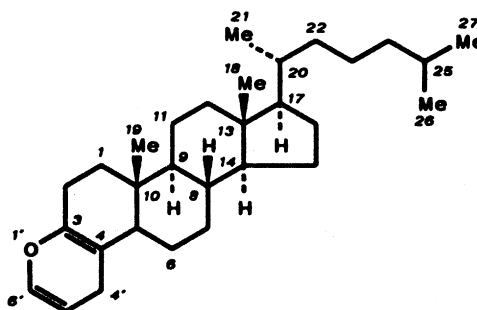
2'H-Cholest-5-eno[4,5,6-bc]pyran [34657-31-3]



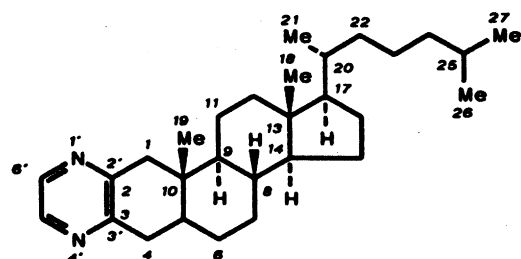
2'H-Cholest-6-eno[7,6-c]pyran [124071-44-9]



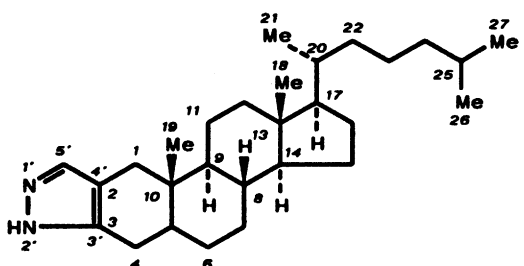
4'H-Cholest-3-eno[3,4-b]pyran [76377-42-9]



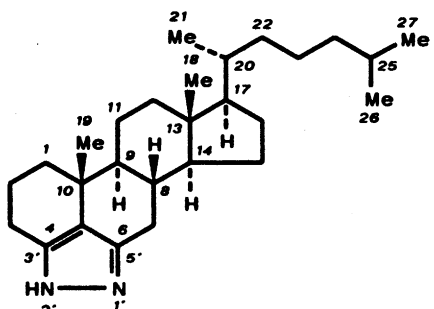
Cholest-2-eno[2,3-b]pyrazine [24479-65-0]



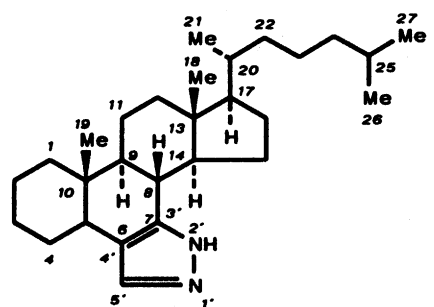
2'H-Cholest-2-eno[3,2-c]pyrazole [28845-36-5]



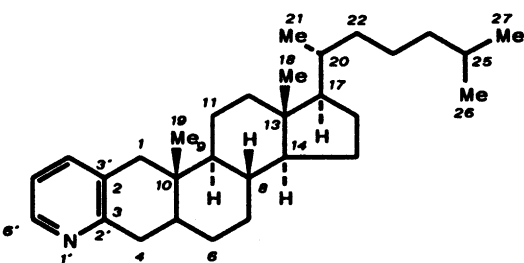
2'H-Cholest-4-eno[4,5,6-cd]pyrazole [66610-55-7]



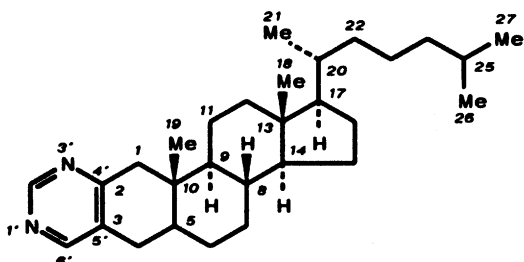
2'H-Cholest-6-eno[7,6-c]pyrazole [37697-24-8]



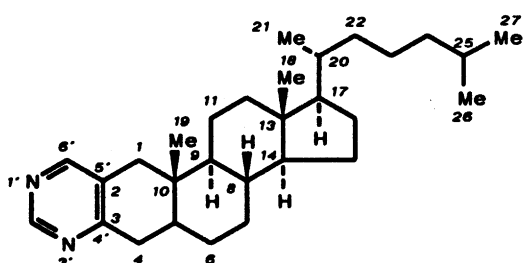
Cholest-2-eno[3,2-b]pyridine [25759-04-0]



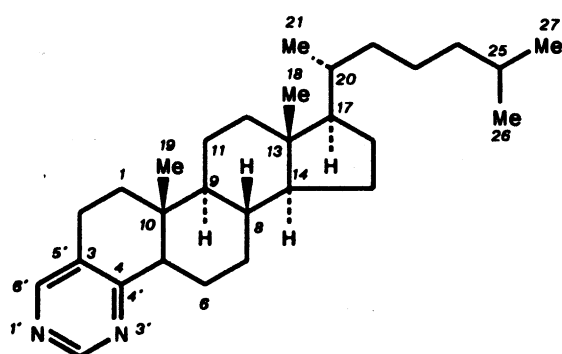
Cholest-2-eno[2,3-d]pyrimidine [117604-63-4]



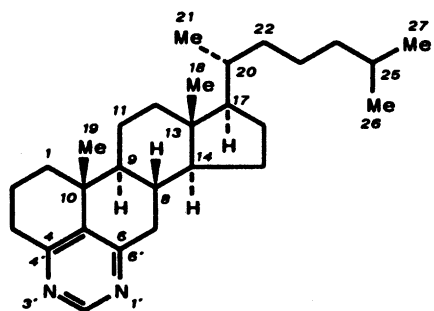
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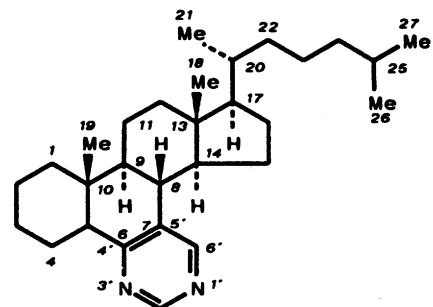
Cholest-3-eno[4,3-d]pyrimidine [176017-52-0]



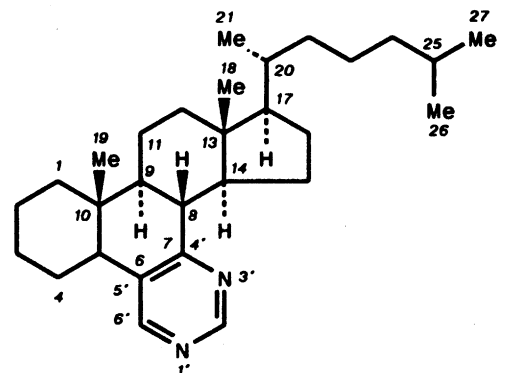
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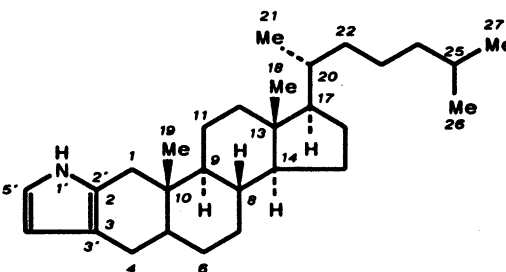
Cholest-6-eno[6,7-d]pyrimidine [143594-25-6]



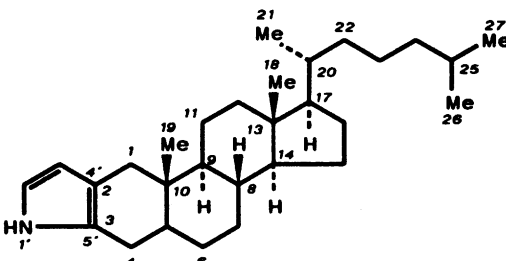
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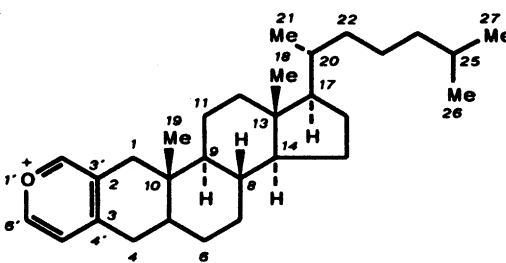
1'H-Cholest-2-eno[2,3-b]pyrrole [75601-71-7]



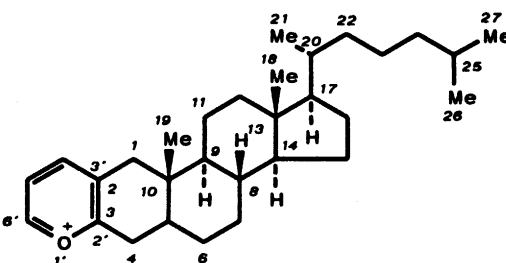
1'H-Cholest-2-eno[3,2-b]pyrrole [74129-18-3]



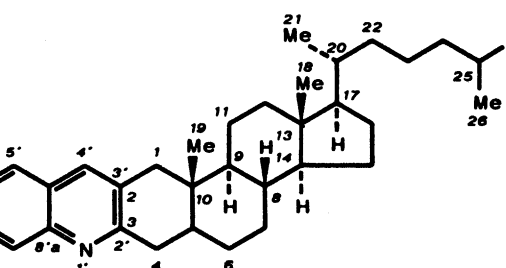
Cholest-2-eno[2,3-c]pyrylium [62079-35-0]



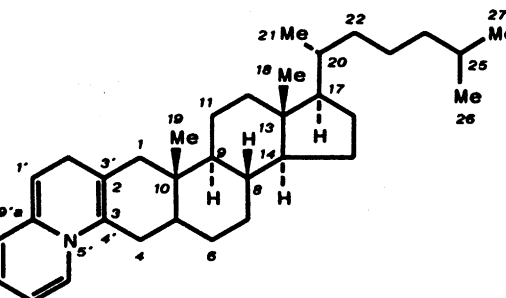
Cholest-2-eno[3,2-b]pyrylium [25759-05-1]



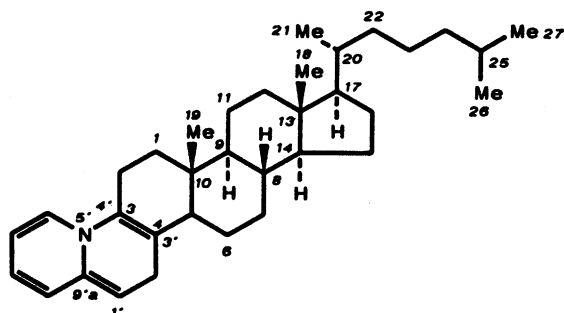
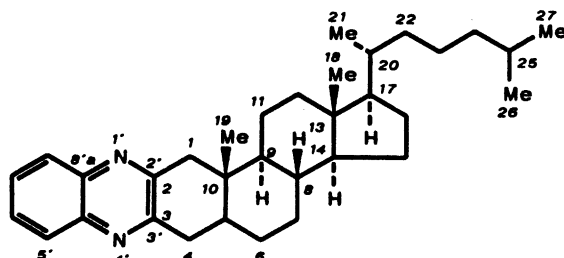
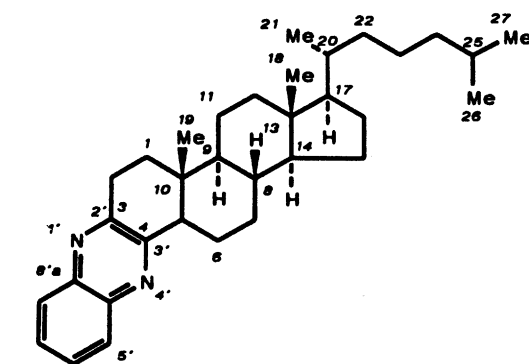
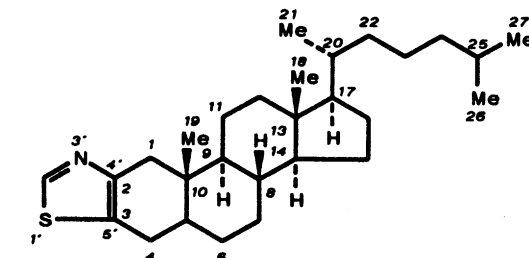
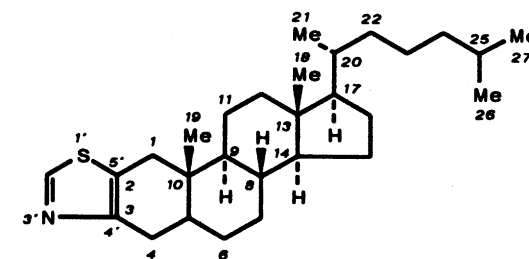
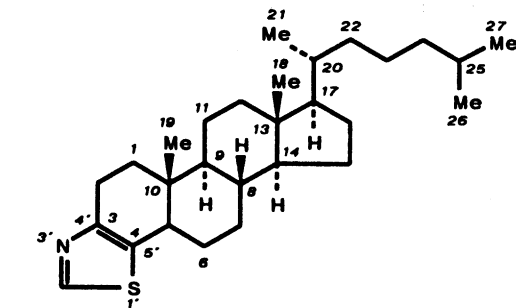
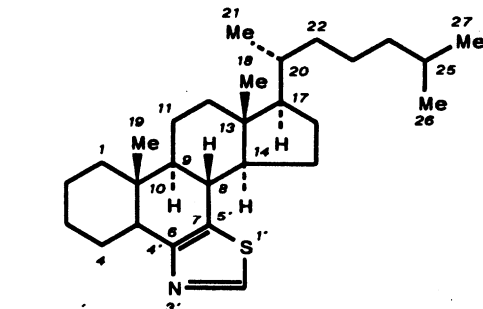
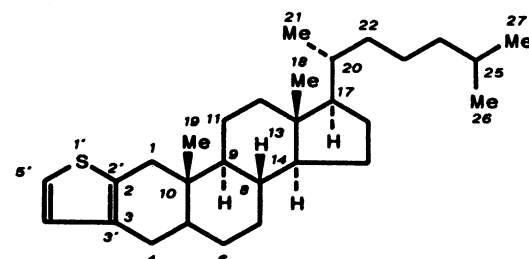
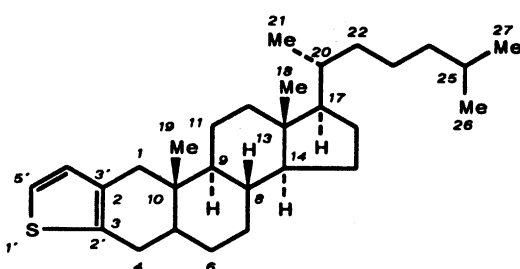
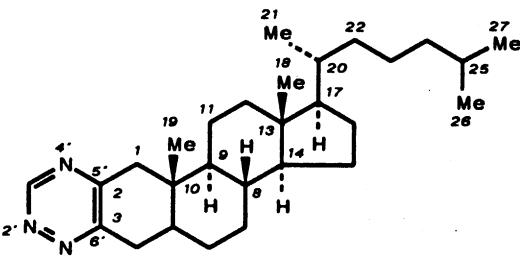
Cholest-2-eno[3,2-b]quinoline [25759-17-5]



2'H-Cholest-2-eno[2,3-c]quinolizine [31269-49-5]



2'H-Cholest-3-eno[4,3-c]quinolizine [31269-48-4]

Cholest-2-eno[2,3-*b*]quinoxalineCholest-2-eno[2,3-*b*]quinoxaline [24479-67-2]Cholest-3-eno[3,4-*b*]quinoxaline [55557-31-8]Cholest-2-eno[2,3-*d*]thiazole [24479-68-3]Cholest-2-eno[3,2-*d*]thiazole [25532-41-6]Cholest-3-eno[3,4-*d*]thiazole [120333-79-1]Cholest-6-eno[6,7-*d*]thiazole [119640-15-2]Cholest-2-eno[2,3-*b*]thiophene [49740-98-9]Cholest-2-eno[3,2-*b*]thiophene [25166-55-6]Cholest-2-eno[2,3-*e*][1,2,4]triazine [117604-64-5]Cholest-2-eno[3,2-*e*][1,2,4]triazine [117604-65-6]

Cholesteric liquid crystals

Valid heading during volumes 126-130 (1997-June 1999) only

See *Liquid crystals*, cholesteric

Cholesteric state

See *Liquid crystals*, cholesteric

Cholesterilene

See *Cholesta-3,5-diene* [747-90-0]

Cholesterin

See *Cholest-5-en-3-ol* (3 β) [57-88-5]

Cholesterol

See *Cholest-5-en-3-ol* (3 β) [57-88-5]

7-dehydro-

See *Cholesta-5,7-dien-3-ol*, (3 β) [434-16-2]

24-methylene-

See *Ergosta-5,24(28)-dien-3-ol*, (3 β) [474-63-5]

epi-Cholesterol

See *Cholest-5-en-3-ol*, (3 α) [474-77-1]

i-Cholesterol

See *3,5-Cyclocholestan-6-ol*, (3 α ,5*R*,6 β) [465-54-3]

 ψ -Cholesterol

See *Cholest-4-en-7-ol*, (7 β) [475-32-1]

3 α -Cholesterol

See *Cholest-5-en-3-ol*, (3 α) [474-77-1]

Cholesterol α -epoxide

See *Cholestan-3-ol*, 5,6-epoxy-, (3 β ,5 α ,6 α) [1250-95-9]

Cholesterol ester synthetase

See *Acyltransferase*, cholesterol [9027-63-8]

Cholesterol 7 α -hydroxylase

See *Oxygenase*, cholesterol 7 α -mono- [9037-53-0]

Cholesterol 20 β -hydroxylase

See *Oxygenase*, cholesterol 20 β -mono- [9029-69-0]

Cholesterol inhibitors

See *Anticholesteremic agents*

Cholesterol α -oxide

See *Cholestan-3-ol*, 5,6-epoxy-, (3 β ,5 α ,6 α) [1250-95-9]

Cholesterol side-chain-cleaving enzyme

See *Desmolase*, steroid 20-22- [37292-81-2]

Cholesterylamine

See *Cholest-5-en-3-amine*, (3 β) [2126-93-4]

Cholesteryl bromide

See *Cholest-5-ene*, 3-bromo-, (3 β) [516-91-6]

Cholesteryl chloride

See *Cholest-5-ene*, 3-chloro-, (3 β) [910-31-6]

Cholesteryl ester transfer protein

Valid heading during volumes 126-130 (1997-June 1999) only

See *Proteins*, specific or class, cholesterol ester-exchanging

Cholesteryl iodide

See *Cholest-5-ene*, 3-iodo-, (3 β) [2930-80-5]

Cholesteryl mercaptan

See *Cholest-5-ene-3-thiol*, (3 β) [1249-81-6]

Cholestil

See *2H-1-Benzopyran-2-one*, 7-hydroxy-4-methyl- [90-33-5]

Cholestyramine

Cholestyramine resin is also indexed at this heading

See also *Questran* [58391-37-0]

Choleth 24

See *Poly(oxy-1,2-ethanediyl)*, α -(3 β)-cholest-5-en-3-yl- ω -hydroxy- [27321-96-6]

Cholevue

See *Benzoic acid*, 3,3'-[(1,16-dioxo-4,7,10,13-tetraoxahexadecane-1,16-diyl)diimino]bis(2,4,6-triiodo- [31127-82-9]

Cholexamine

See *3-Pyridinecarboxylic acid*, esters, (2-hydroxy-1,3-cyclohexanediylidene)tetrakis(methylene) ester [27959-26-8]

Cholic acid

See *Cholan-24-oic acid*, 3,7,12-trihydroxy-, (3 α ,5 β ,7 α ,12 α) [81-25-4]

dehydro-

See *Cholan-24-oic acid*, 3,7,12-trioxo-, (5 β) [81-23-2]

dehydrodeoxy-

See *Cholan-24-oic acid*, 3,12-dioxo-, (5 β)-

[2958-05-6]

deoxy-

See *Cholan-24-oic acid*, 3,12-dihydroxy-, (3 α ,5 β ,12 α) [83-44-3]

12-epi-deoxy-

See *Cholan-24-oic acid*, 3,12-dihydroxy-, (3 α ,5 β ,12 β) [570-62-7]

thio-

See *Cholane-24-thioic acid*, 3,7,12-trihydroxy-, (3 α ,5 β ,7 α ,12 α) [25151-67-1]

Cholic thiokinase

See *Synthetase*, choloyl coenzyme A [9027-90-1]

Choline

See *Ethanaminium*, 2-hydroxy-*N,N,N*-trimethyl- [62-49-7]

hydrogen glycerophosphate (ester)

see *Ethanaminium*, 2-[(2,3-dihydroxypropoxy)hydroxyphosphinyl]oxy-*N,N,N*-trimethyl-, inner salt [563-24-6]

acetyl-

See *Ethanaminium*, 2-(acetyloxy)-*N,N,N*-trimethyl- [51-84-3]

acetyl- β -methyl-

See *1-Propanaminium*, 2-(acetyloxy)-*N,N,N*-trimethyl- [55-92-5]

acetylseleno-

See *Ethanaminium*, 2-(acetylseleno)-*N,N,N*-trimethyl- [4468-06-8]

acetylthio-

See *Ethanaminium*, 2-(acetylthio)-*N,N,N*-trimethyl- [4468-05-7]

benzoyl-

See *Ethanaminium*, 2-(benzoyloxy)-*N,N,N*-trimethyl- [2208-04-0]

carbamoyl-

See *Ethanaminium*, 2-[(aminocarbonyl)oxy]-*N,N,N*-trimethyl- [462-58-8]

glutamyl-

See *Ethanaminium*, 2-[2(or 4)-amino-4-carboxy-1-oxobutoxy]-*N,N,N*-trimethyl- [30731-08-9]

 α -methyl-

See *2-Propanaminium*, 1-hydroxy-*N,N,N*-trimethyl- [21618-46-2]

 β -methyl-

See *1-Propanaminium*, 2-hydroxy-*N,N,N*-trimethyl- [7562-87-0]

seleno-

See *Ethanaminium*, *N,N,N*-trimethyl-2-selenyl- [4468-08-0]

succinyl-

See *Ethanaminium*, 2,2'-[(1,4-dioxo-1,4-butanediyl)bis(oxy)]bis[*N,N,N*-trimethyl- [306-40-1]

thio-

See *Ethanaminium*, 2-mercapto-*N,N,N*-trimethyl- [625-00-3]

triethyl-

See *Ethanaminium*, *N,N,N*-triethyl-2-hydroxy- [302-61-4]

Choline acetate (ester)

See *Ethanaminium*, 2-(acetyloxy)-*N,N,N*-trimethyl- [51-84-3]

Choline acetylase

See *Acetyltransferase*, choline [9012-78-6]

Choline alfoscerate

See *Ethanaminium*, 2-[(2*R*)-2,3-dihydroxypropoxy]hydroxyphosphinyl]oxy-*N,N,N*-trimethyl-, inner salt [28319-77-9]

Choline deficiency

Valid heading during volumes 126-130 (1997-June 1999) only

See *Choline* [62-49-7], deficiency

Choline dehydrogenase

See *Oxidase*, choline [9028-67-5]

Choline orotate

See *Ethanaminium*, *N,N,N*-trimethyl-2-[(1,2,3,6-tetrahydro-2,6-dioxo-4-pyrimidinyl)carbonyl]oxy- [16978-42-0]

Choline phosphatase

See *Phospholipase D* [9001-87-0]

Choline phosphate

See *Ethanaminium*, *N,N,N*-trimethyl-2-(phosphonoxy)-, chloride [107-73-3]

Cholinephosphorylgalactosylceramide

See *Ceramide*, 1-O-[6-O-[hydroxy(2-(trimethylammonio)ethoxy)phosphinyl]- β -D-galactopyranosyl]-, inner salt [144045-88-5]

Cholinephosphorylneogalactosylceramide

See *Ceramide*, 1-O-[6-O-[6-O-[hydroxy(2-(trimethylammonio)ethoxy)phosphinyl]- β -D-galactopyranosyl]- β -D-galactopyranosyl]-, inner salt [144045-87-4]

Cholinergic agonists

See also narrower:

Muscarinic agonists

Nicotinic agonists

See also related: *Cholinergic receptors*

Cholinergic antagonists

See also narrower:

Muscarinic antagonists

Nicotinic antagonists

See also related:

Chemical warfare agents

Cholinergic receptors

Cholinergic basal forebrain system

See *Brain*, forebrain, basal, cholinergic system

Cholinergic-blocking agents

See *Cholinergic antagonists*

Cholinergic neurons

Valid heading during volumes 126-130 (1997-June 1999) only

See *Neuron*, cholinergic

Cholinergic neurotransmission

Valid heading during volumes 126-130 (1997-June 1999) only

See *Neurotransmission*, cholinergic

Cholinergic receptors

See also narrower:

Muscarinic receptors

Nicotinic receptors

See also related:
 Cholinergic agonists
 Cholinergic antagonists
 Neuromuscular blocking agents

Cholinergics
 See Cholinergic agonists

Cholinergic system
 Valid heading during volumes 129-130 (July 1998-June 1999) only
 See Nervous system, cholinergic

Choline sulfate
 See Ethanaminium, *N,N,N*-trimethyl-2-(sulfoxy)-, inner salt [4858-96-2]

Choline theophyllinate
 See Ethanaminium, 2-hydroxy-*N,N,N*-trimethyl-, salt with 3,7-dihydro-1,3-dimethyl-1*H*-purine-2,6-dione (1:1) [4499-40-5]

Cholinethiol
 See Ethanaminium, 2-mercapto-*N,N,N*-trimethyl- [625-00-3]

Cholinethiol iodide
 See Ethanaminium, 2-mercapto-*N,N,N*-trimethyl-, iodide [7161-73-1]

Cholinoceptive sites
 See Cholinergic receptors

Cholinoceptors
 See Cholinergic receptors

Cholinolytics
 See Cholinergic antagonists

Cholinomimetics
 See Cholinergic agonists

Cholisorb
 See 2-Butenedioic acid (2*Z*)-, polymers, polymer with 1-ethenyl-2-pyrrolidinone, 2-(trimethylammonio)ethyl ester, chloride [183254-17-3]

Cholla gum
 See also *Opuntia* gum [58051-70-0]

Chologon
 See Cholan-24-oic acid, 3,7,12-trioxo-, (5*β*)- [81-23-2]

Cholografin
 See Benzoic acid, 3,3'-[(1,6-dioxo-1,6-hexanedyl)-diimino]bis[2,4,6-triiodo-] [606-17-7]

Cholosas
 See Rose (*Rosa canina*), ext.

Cholovue
 See D-Glucitol, 1-deoxy-1-(methylamino)-, 3,3'-[(1,16-dioxo-4,7,10,13-tetraoxahexadecane-1,16-diyl)diimino]bis[2,4,6-triiodobenzoate] (2:1) (salt) [51764-33-1]

Choloxin
 See D-Tyrosine, O-(4-hydroxy-3,5-diiodophenyl)-3,5-diiodo-, monosodium salt [137-53-1]

Cholylcholine
 See Ethanaminium, *N,N,N*-trimethyl-2-[(3*α*,5*β*,7*α*,12*α*)-3,7,12-trihydroxy-24-oxocholan-24-yl]-amino]-, chloride [13042-29-0]

Chondodendron
 See Chondrodendron

Chondramide A
 See 1-Oxa-5,8,11-triazacyclooctadec-15-ene-2,6,9,12-tetrone, 4-(4-hydroxyphenyl)-7-(1*H*-indol-3-ylmethyl)-3-methoxy-8,10,13,15,17,18-hexamethyl-, stereoisomer [172430-60-3]

Chondramide B
 See 1-Oxa-5,8,11-triazacyclooctadec-15-ene-2,6,9,12-tetrone, 7-[(2-chloro-1*H*-indol-3-yl)methyl]-4-(4-hydroxyphenyl)-3-methoxy-8,10,13,15,17,18-hexamethyl-, stereoisomer [172430-61-4]

Chondramide C
 See 1-Oxa-5,8,11-triazacyclooctadec-15-ene-2,6,9,12-tetrone, 4-(4-hydroxyphenyl)-7-(1*H*-indol-3-ylmethyl)-8,10,13,15,17,18-hexamethyl-, stereoisomer [172430-62-5]

Chondramide D
 See 1-Oxa-5,8,11-triazacyclooctadec-15-ene-2,6,9,12-tetrone, 7-[(2-chloro-1*H*-indol-3-yl)methyl]-4-(4-hydroxyphenyl)-8,10,13,15,17,18-hexamethyl-, stereoisomer [172430-63-6]

Chondran
 See Chondroitin, deacetyl- [9076-09-9]

Chondranol
 See Chondroitin, 4-(hydrogen sulfate) [24967-93-9]

Chondre
 See Chondrules

Chondriamide A
 See 2-Propenamide, 3-(1*H*-indol-3-yl)-*N*-[(1*E*)-2-(1*H*-indol-3-yl)ethenyl]-, (2*E*)- [142677-09-6]

Chondriamide B
 See 2-Propenamide, 3-(7-hydroxy-1*H*-indol-3-yl)-*N*-[(1*E*)-2-(1*H*-indol-3-yl)ethenyl]-, (2*E*)- [142677-10-9]

Chondriamide C
 See 2-Propenamide, 3-(1*H*-indol-3-yl)-*N*-[(1*Z*)-2-(1*H*-indol-3-yl)ethenyl]-, (2*E*)- [218774-24-4]

Chondrichthyes
 See Cartilaginous fish (*Chondrichthyes*)

Chondrillast-7-enol
 See Stigmast-7-en-3-ol, (3*β*,5*α*,24*S*)- [18525-35-4]

Chondrillasterol
 See Stigmasta-7,22-dien-3-ol, (3*β*,5*α*,22*E*,24*R*)- [481-17-4]

Chondrillin
 See 1,2-Dioxin-3-acetic acid, 6-hexadecyl-3,6-dihydro-6-methoxy-, methyl ester, (3*R*,6*S*)- [61656-50-6]

Chondrin
 See 3,9-Dioxabicyclo[3.3.1]non-6-ene, 4-(1-bromopropylidene)-2-(2*Z*)-2-penten-4-ynyl-, (1*R*,2*S*,4*E*,5*S*)- [75412-88-3]

Chondrine
 See 3-Thiomorpholinecarboxylic acid, 1-oxide, (1*S*,3*R*)- [23652-74-6]

Chondriol
 See 2*H*-Oxocin-3-ol, 2-(1-bromopropylidene)-7-chloro-3,6,7,8-tetrahydro-8-(2*Z*)-2-penten-4-ynyl-, (2*E*,3*S*,7*S*,8*S*)- [41744-44-9]

Chondrite meteorites
 See also narrower:
 Carbonaceous chondrites
 Chondrules
 Enstatite chondrites
 Ordinary chondrites
 See also related: Achondrite meteorites

Chondrococcus coralloides
 See Myxococcus coralloides

Chondrocolactone
 See 2(4*H*)-Benzofuranone, 6-bromo-4-chloro-5,6,7,7*a*-tetrahydro-5,5-dimethyl-, (4*S*,6*S*,7*aR*)- [68612-44-2]

Chondrocole A
 See Benzofuran, 6-bromo-4-chloro-2,4,5,6,7,7*a*-hexahydro-5,5-dimethyl-, (4*S*,6*S*,7*aR*)- [57461-72-0]

Chondrocole B
 See Benzofuran, 4-bromo-6-chloro-2,4,5,6,7,7*a*-hexahydro-5,5-dimethyl-, (4*R*,6*S*,7*aR*)-rel- [57496-04-5]

Chondrocole C
 See Benzofuran, 4,6-dibromo-2,4,5,6,7,7*a*-hexahydro-5,5-dimethyl-, (4*R*,6*S*,7*aR*)- [58086-77-4]

Chondrocurarine
 See 13*H*-4,6:21,24-Dietheno-8,12-metheno-1*H*-pyrido[3',2':14,15][1,11]dioxacycloicosino[2,3,4-*ij*]isoquinolinium, 2,3,13*a*,14,15,16,25,25*a*-octahydro-9,19-dihydroxy-18,29-dimethoxy-1,1,14,14-tetramethyl-, (13*aR*,25*aS*)- [6880-94-0]

Chondrocurine
 See 13*H*-4,6:21,24-Dietheno-8,12-metheno-1*H*-pyrido[3',2':14,15][1,11]dioxacycloicosino[2,3,4-*ij*]isoquinoline-9,19-diol, 2,3,13*a*,14,15,16,25,25*a*-octahydro-18,29-dimethoxy-1,14-dimethyl-, (13*aR*,25*aS*)- [477-58-7]

Chondrocyte

Chondrodendrine
 See 13*H*-4,6:21,24-Dietheno-8,12-metheno-1*H*-pyrido[3',2':14,15][1,11]dioxacycloicosino[2,3,4-*ij*]isoquinoline-9,19-diol, 2,3,13*a*,14,15,16,25,25*a*-octahydro-18,29-dimethoxy-1,14-dimethyl-, (13*aS*,25*aS*)- [477-60-1]

Chondrofoline
 See 13*H*-4,6:21,24-Dietheno-8,12-metheno-1*H*-pyrido[3',2':14,15][1,11]dioxacycloicosino[2,3,4-*ij*]isoquinolin-9-ol, 2,3,13*a*,14,15,16,25,25*a*-octahydro-18,19,29-trimethoxy-1,14-dimethyl-, (13*aR*,25*aR*)- [31944-97-5]

Chondroitin ABC eliminase
 See Lyase, chondroitin ABC [9024-13-9]

Chondroitin AC eliminase
 See Lyase, chondroitin AC [9047-57-8]

Chondroitinase
 See also
 Lyase, chondroitin ABC [9024-13-9]
 Lyase, chondroitin AC [9047-57-8]
 Sulfatase, chondroitin [9025-60-9]

Chondroitin sulfate proteoglycans
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Proteoglycans, chondroitin sulfate-contg.

Chondroitinsulfuric acid
 type A — see Chondroitin, 4-(hydrogen sulfate) [24967-93-9]
 type AC — see Chondroitin, 4,6-bis(hydrogen sulfate) [81988-93-4]
 type B — see Dermatan, hydrogen sulfate (ester) [24967-94-0]
 type C — see Chondroitin, 6-(hydrogen sulfate) [25322-46-7]
 type D — see Chondroitin, 2',6-bis(hydrogen sulfate) [50814-15-8]
 type E — see Chondroitin E, hydrogen sulfate [11115-73-4]
 type G — see Dermatan, 2',6-bis(hydrogen sulfate) [96639-00-8]
 type H — see Dermatan, 4,6-bis(hydrogen sulfate) [34410-22-5]

Chondron (polysaccharide)
 See Chondroitin, hydrogen sulfate, sodium salt [9082-07-9]

Chondroplea populea
 See *Dothichiza populea*

Chondrosamine
 See D-Galactose, 2-amino-2-deoxy- [7535-00-4]

Chondrosin
 See D-Galactose, 2-amino-2-deoxy-3-O- β -D-glucopyranuronosyl- [499-14-9]

Chondrosulfatase
 See Sulfatase, chondroitin [9025-60-9]

Chondrules

Chondrus
 See Chondrules

Chondrus crispus
 See Carrageen (*Chondrus crispus*)

Chonemorphine
 See Pregnane-3,20-diamine, *N*²⁰,*N*²⁰-dimethyl-, (3*β*,5*α*,20*S*)- [4282-07-9]

Chongurin
 See Zeolite tuff, clinoptilolite

Chongzujueside
 See 9*H*-Xanthen-9-one, 1- β -D-glucopyranosyl-3,6,8-trihydroxy- [129369-53-5]

Chonsurid
 See Chondroitin, hydrogen sulfate [9007-28-7]

Chopper
 See 3-Pyridinecarboxylic acid, 2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1*H*-imidazol-2-yl]- [81334-34-1]

Chordarine
 See 3-Thiomorpholinecarboxylic acid, (3*R*)- [65527-54-0]

Chorigon
 See Gonadotropin, chorionic [9002-61-3]

Chorioallantoic membrane
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Chorioallantois

Chorioallantois
 See also narrower:
 Allantois
 Chorion

Choriocarcinoma
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Chorion, choriocarcinoma

Chorioepithelioma
 See Chorion, choriocarcinoma

Choriogonadotropin
 See Gonadotropin, chorionic [9002-61-3]
 —, pre-
 See Gonadotropin, chorionic pre- [77137-57-6]

Choriogonadotropin alfa
 See Gonadotropin, chorionic (human α -subunit protein moiety reduced), complex with chorionic gonadotropin (human β -subunit protein moiety reduced) [177073-44-8]

Choriogonin
 See Gonadotropin, chorionic [9002-61-3]

Choriomammotropin
 See Lactogen, placental [9035-54-5]

Chorion
 See also narrower: Trophoblast
 See also related: Egg

Chorionase
 See Proteinase, chorion-digesting [50812-13-0]

Chorionic gonadotropin
 See Gonadotropin, chorionic [9002-61-3]

Chorionic gonadotropin receptors
 See Gonadotropin receptors

Chorionic somatomammotropin
 See Lactogen, placental [9035-54-5]

Chorionic thyrotropin
 See Thyrotropin, placental [39316-88-6]

Chorismic acid
 See 1,5-Cyclohexadiene-1-carboxylic acid, 3-[(1-carboxyethenyl)oxy]-4-hydroxy-, (3*R*,4*R*)- [617-12-9]

Choristoneura biennis entomopoxvirus

Choristoneura fumiferana
 Spruce budworm is also indexed at this heading

Choristoneura fumiferana cypovirus

Choristoneura fumiferana granulovirus

Choristoneura fumiferana nucleopolyhedrovirus

Choristoneura murinana nucleopolyhedrovirus

Chorizagrotis auxiliaris
 See *Euxoa auxiliaris*

Choroid
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Eye, choroid

Choroid plexus
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Meninges, choroid plexus

Choroid plexus epithelium
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Meninges, choroid plexus, epithelium

Chortophaga viridifasciata
 Green-striped grasshopper is also indexed at this heading

Chortophila brassicae
 See *Hylemya brassicae*

Chorulon
 See Gonadotropin, chorionic [9002-61-3]

Chorus
 See 2-Pyrimidinamine, 4-cyclopropyl-6-methyl-*N*-phenyl- [121552-61-2]

Chotoko
 See *Uncaria rhynchophylla*, stem spine

Choungwamycin B
 See Actinomycin D [50-76-0]

CHO 6W
 See 1,3,5-Triazine-2,4-diamine, 6-chloro-*N,N'*-diethyl-, mixt. with 6-chloro-*N*-ethyl-*N'*-(1-methylethyl)-1,3,5-triazine-2,4-diamine [39331-45-8]

Chox 1901
 See Phenol, 2-[(ethylthio)methyl]-, methylcarbamate [29973-13-5]

CHP 158
 See Hydroperoxide, 1-methyl-1-phenylethyl [80-15-9]

ChPepz
 See L-Cysteine, L-cysteinylglycyl-L-phenylalanyl-L-histidyl-L-phenylalanylglycylglycyl-L-seryl-L- α -aspartylglycyl-L-methionylglycyl-L-seryl-L-serylglycylglycyl-L-valyl-L-seryl-L-tryptophylglycyl-L-isoleucylglycylglycyl-L- α -aspartylglycyl-L-alanyl-L-alanyl-L-histidyl-, cyclic (1-29)-disulfide [157676-97-6]

CHP 340S
 See Aluminum hydroxide (Al(OH)₃) [21645-51-2]

CHR 4
 See Carbamic acid, hexyl[2-(hexylamino)ethyl]-, methyl ester [70136-27-5]

CHR 5
 See Quinoline, 1,2,3,4-tetrahydro-6-methyl-1-[(2*E*)-2-methyl-1-oxo-2-butenyl]- [81719-55-3]

CHR 6
 See Quinoline, 1,2,3,4-tetrahydro-6-methyl-1-(3-methyl-1-oxo-2-butenyl)- [81719-54-2]

CHR 10
 See Cyclohexanecarboxamide, *N,N*-dipropyl- [67013-94-9]

CHR 11
 See Piperidine, 1-(3-cyclohexen-1-ylcarbonyl)- [52736-58-0]

Chrestanolide
 See 2-Butenoic acid, 2-methyl-, (6*R*,7*R*,9*S*,10*E*,11*aR*)-9-(acetyloxy)-3-[(acetyloxy)methyl]-2,4,5,6,7,8,9,11*a*-octahydro-6,10-dimethyl-2-oxo-6,9-epoxycyclodecylbifuran-7-yl ester, (2*E*)- [78835-07-1]

Chresta sphaerocephala
 See *Eremanthus sphaerocephalus*

Chrestifoline A
 See 9*H*-Carbazole, 1-methoxy-4-[(1-methoxy-9*H*-

Chrestifoline B

carbazol-3-yl)methyl]-3-methyl-
[129748-50-1]

Chrestifoline B

See Pyrano[3,2-a]carbazole, 3,11-dihydro-11-[(1-methoxy-9H-carbazol-3-yl)methyl]-3,5-trimethyl- [129748-51-2]

Chrestifoline C

See Pyrano[3,2-a]carbazole, 3,11-dihydro-11-[(1-methoxy-9H-carbazol-3-yl)methyl]-3,5-dimethyl-3-(4-methyl-3-pentenyl)-, (-)- [129748-52-3]

Chrestifoline D

See 9H-Carbazole-3-carboxaldehyde, 1-methoxy-9-[(1-methoxy-9H-carbazol-3-yl)methyl]- [142750-14-9]

Chrialure

See Cyclopropanecarboxylic acid, 2,2-dimethyl-3-(2-methylpropyl)-, ethyl ester [33419-38-4]

Christinin A

See α -L-Arabinopyranoside, (3 β ,16 β ,23R)-16,23:16,30-diepoxy-20-hydroxydammar-24-en-3-yl O-6-deoxy- α -L-galactopyranosyl-(1-2)-O- β -D-glucopyranosyl-(1-3)- [156985-57-8]

Christinin B

See α -L-Arabinopyranoside, (3 β ,16 β ,23R)-16,23:16,30-diepoxy-20-hydroxydammar-24-en-3-yl O-6-deoxy- α -L-galactopyranosyl-(1-2)-O-[4-O-sulfo- β -D-glucopyranosyl-(1-3)]- [177855-94-6]

Christinin C

See α -L-Arabinopyranoside, (3 β ,16 β ,23R)-16,23:16,30-diepoxy-20-hydroxydammar-24-en-3-yl O-6-deoxy- α -L-mannopyranosyl-(1-3)-O- β -D-glucopyranosyl-(1-2)- [178033-50-6]

Christinin D

See α -L-Arabinopyranoside, (3 β ,16 β ,23R)-16,23:16,30-diepoxy-20-hydroxydammar-24-en-3-yl O- α -L-arabinopyranosyl-(1-3)-O- β -D-glucopyranosyl-(1-3)-O-[6-deoxy- α -L-galactopyranosyl-(1-2)]- [177855-95-7]

Christinin I

See Oxireno[2,3]azuleno[4,5-b]furan-2(3H)-one, 4,7-bis(acetyloxy)-3a,4,5,7,7a,8a,8b,8c-octahydro-3,6,8a-trimethyl-, [3R-(3a,3a β ,4a,7a,7a α ,8a,8b,8c α)]- [38555-39-4]

Christinin II

See 2-Butenoic acid, 2-methyl-, 2,3,3a,4,5,7,7a,8a,8b,8c-decahydro-3,6,8a-trimethyl-7-(2-methyl-1-oxobutoxy)-2-oxoxireno[2,3]azuleno[4,5-b]furan-4-yl ester [67991-77-9]

Christinin III

See Butanoic acid, 2-methyl-, 4-(acetyloxy)-2,3,3a,4,5,7,7a,8a,8b,8c-decahydro-3,6,8a-trimethyl-2-oxoxireno[2,3]azuleno[4,5-b]furan-7-yl ester [67991-76-8]

Christmas cactus

See Schlumbergera bridgesii

Christmas disease

See Hemophilia, B

Christmas factor

See Blood-coagulation factor IX [9001-28-9]

Christofin

See 9,10-Anthracenedione, 2-(ethoxymethyl)-1,4-dihydroxy- [53755-57-0]

Chrodrimanin A

See 2H,4H-Benzol[a]pyrano[3,4-j]xanthene-4,11-(7aH)-dione, 1,8,9,9a,10,13a,13b,14-octahydro-1,5,8-trihydroxy-2,7a,10,10,13a-pentamethyl-, (1S,2S,7aS,8R,9aS,13aR,13bR)- [132196-53-3]

Chrodrimanin B

See 2H,4H-Benzol[a]pyrano[3,4-j]xanthene-4,11-(7aH)-dione, 1-(acetyloxy)-1,8,9,9a,10,13a,13b,14-octahydro-5,8-dihydroxy-2,7a,10,10,13a-pentamethyl-, (1S,2S,7aS,8R,9aS,13aR,13bR)- [132196-54-4]

Chromacin G

See L-Lysine, L-tyrosyl-L-prolylglycyl-L-prolyl-L-glutamyl-L-alanyl-L-lysyl-L- α -glutamyl-L- α -aspartyl-L-seryl-L- α -glutamylglycyl-L-prolyl-O-[O-(N-acetyl- α -neuraminosyl)-(2-3)-O- β -D-galactopyranosyl-(1-3)-2-(acetylamino)-2-deoxy- α -D-galactopyranosyl]-L-seryl-L-glutamylglycyl-L-prolyl-L-alanyl-L-seryl-L-arginyl-L- α -glutamyl- [184696-80-8]

Chromacin P

See L-Lysine, O-phosphono-L-tyrosyl-L-prolylglycyl-L-prolyl-L-glutamyl-L-alanyl-L-lysyl-L- α -glutamyl-L- α -aspartyl-L-seryl-L- α -glutamylglycyl-L-prolyl-L-seryl-L-glutamylglycyl-L-prolyl-L-alanyl-L-seryl-L-arginyl-L- α -glutamyl- [184696-79-5]

Chromacin PG

See L-Lysine, O-phosphono-L-tyrosyl-L-prolylglycyl-L-prolyl-L-glutamyl-L-alanyl-L-lysyl-L- α -glutamyl-L- α -aspartyl-L-seryl-L- α -glutamylglycyl-L-prolyl-O-[O-(N-acetyl- α -neuraminosyl)-(2-3)-O- β -D-galactopyranosyl-(1-3)-2-(acetylamino)-2-deoxy- α -D-galactopyranosyl]-L-seryl-L-glutamylglycyl-L-prolyl-L-alanyl-L-seryl-L-arginyl-L- α -glutamyl- [184696-81-9]

Chromadye 5

See Spiro[2H-1-benzopyran-2,2'-(2H)indole], 5'-chloro-1',3'-dihydro-1',3',3'-trimethyl-6-nitro- [5910-68-9]

Chromaffin cell (adrenal)

Valid heading during volumes 126-130 (1997-June 1999) only

See Adrenal medulla, chromaffin cell

Chromaffin granule

Valid heading during volumes 126-130 (1997-June 1999) only

See Organelle, chromaffin granule

Chromal Blue G

See Benzoic acid, 5-[(3-carboxy-5-methyl-4-oxo-2,5-cyclohexadien-1-ylidene)(2-chloro-4-nitrophenyl)methyl]-2-hydroxy-3-methyl-, disodium salt [10143-02-9]

Chromalite Black

See Bismuthine, chlorooxo- [7787-59-9]

Chromal X

See Aluminum [7429-90-5], powd.

Chromammunes

See Chromium, compounds

Chroman

See 2H-1-Benzopyran, 3,4-dihydro- [493-08-3]

2,5(6H)-Chromandione

See 2H-1-Benzopyran-2,5(3H)-dione, 4,6,7,8-tetrahydro- [4717-76-4]

Chromane C₁

See 2H-1-Benzopyran-6-ol, 3,4-dihydro-2,2,5,7,8-pentamethyl- [950-99-2]

Chroman I

See Phenol, 4-(3,4-dihydro-2,2,4-trimethyl-2H-1-benzopyran-4-yl)- [472-41-3]

Chromanoartobilochromene a

See 2H,6H-Benzol[1,2-b:5,4-b']dipyran-6-one, 8-(3,4-dihydro-5,6-dihydroxy-2,2-dimethyl-2H-1-benzopyran-8-yl)-5-hydroxy-2,2-dimethyl- [54963-46-1]

Chromanoartobilochromene b

See 2H,6H-Benzol[1,2-b:5,4-b']dipyran-6-one, 8-(3,4-dihydro-5,8-dihydroxy-2,2-dimethyl-2H-1-benzopyran-6-yl)-5-hydroxy-2,2-dimethyl- [54963-51-8]

Chromarods A

See Aluminum oxide (Al₂O₃) [1344-28-1]

Chromarod SII

See Silica gel

Chromarods SIII

See Silica gel

Chromate [11104-59-9]

Studies of the anions only are indexed at this heading

Chromate (Cr₂O₇²⁻) [13907-47-6]

Studies of the anion are indexed at this heading.

Studies of dichromate salts as a class are indexed at Chromates, and dichromate esters at Chromic acid (H₂Cr₂O₇)

Chromates

Chromatiaceae

See Purple sulfur bacteria (Chromatiaceae)

Chromatid

Chromatids

Valid heading during volumes 126-130 (1997-June 1999) only

See Chromatid

Chromatin

See also narrower: Nucleosome

See also related: Chromosome

Chromating

Chromatogel 923

See Silica gel

Chromatographic resolution

Valid heading during volumes 126-130 (1997-June 1999) only

See Resolution (separation), chromatog.

Chromatographic stationary phases

See also narrower:

Gas chromatographic stationary phases

Liquid chromatographic stationary phases

Reversed phase chromatographic stationary phases

See also related: Chromatographs

Chromatographs

See also narrower:

Gas chromatographs

Ion chromatographs

Liquid chromatographs

Supercritical fluid chromatographs

Thin layer chromatographs

See also related:

Analytical apparatus

Chromatographic stationary phases

Chromatography

Injectors

Chromatographs, column and liquid

See Liquid chromatographs

Chromatographs, gas

See Gas chromatographs

Chromatographs, supercritical fluid

See Supercritical fluid chromatographs

Chromatographs, thin-layer

See Thin layer chromatographs

Chromatography

See also narrower:

Chromatographic stationary phases

Electrochromatography

Gas chromatography

Gel permeation chromatography

Ion exchange chromatography

Ion pair chromatography

Liquid chromatography

Paper chromatography

Reversed phase chromatography

Supercritical fluid chromatography

TLC (thin layer chromatography)

See also related:

Chromatographs

Molecular sieves

Sorption

Chromatography, column and liquid

See Liquid chromatography

Chromatography, gas

See Gas chromatography

Chromatography, gel

See Gel permeation chromatography

Chromatography, paper

See Paper chromatography

Chromatography, supercritical fluid

See Supercritical fluid chromatography

Chromatography, thin-layer

See TLC (thin layer chromatography)

Chromaton N

See Diatomite

Chromaton N-AW

See Diatomite

Chromatophore, animal cell

See also related: Melanocyte

Chromatophore, bacterial

Chromatophore (animal cell)

Valid heading during volumes 126-130 (1997-June 1999) only

See Chromatophore, animal cell

Chromatophore (bacterial)

Valid heading during volumes 126-130 (1997-June 1999) only

See Chromatophore, bacterial

Chromatophorotropin

—, distal retinal pigment (Pandalus borealis) [60157-57-5]

H-L-Asp(NH₂)-L-Ser-Gly-L-Met-L-Ile-
1 2 3 4 5

L-Asp(NH₂)-L-Ser-L-Ile-L-Leu-Gly-
6 7 8 9 10

L-Ile-L-Pro-L-Arg-L-Val-L-Met-
11 12 13 14 15

L-Thr-L-Glu-L-Ala-NH₂
16 17 18

—, distal retinal pigment (Uca pugnator)

See Chromatophorotropin, distal retinal pigment (Cancer magister) [98798-59-5]

—, pigment-dispersing (Romalea microptera) [107600-53-3]

H-L-Asp(NH₂)-L-Ser-L-Glu-L-Ile-L-Ile-L-Asp(NH₂)-
1 2 3 4 5 6

L-Ser-L-Leu-L-Leu-Gly-L-Leu-L-Pro-L-Lys-L-Leu-
7 8 9 10 11 12 13 14

L-Leu-L-Asp(NH₂)-L-Asp-L-Ala-NH₂
15 16 17 18

—, red-pigment-concentrating (Cancer magister)

See Chromatophorotropin, red-pigment-concentrating (Pandalus borealis) [37933-92-9]

—, red-pigment-concentrating (Carcinus maenas)

See Chromatophorotropin, red-pigment-concentrating (Pandalus borealis) [37933-92-9]

—, red-pigment-concentrating (Orconectes limosus)

See Chromatophorotropin, red-pigment-concentrating (Pandalus borealis) [37933-92-9]

—, red-pigment-concentrating (Palaemonetes pugio)

See Chromatophorotropin, red-pigment-concentrating (Pandalus borealis) [37933-92-9]

—, red-pigment-concentrating (Pandalus borealis) [37933-92-9]

H-5-oxo-L-Pro-L-Leu-L-Asp(NH₂)-L-Phe-
1 2 3 4

L-Ser-L-Pro-Gly-L-Trp-NH₂
5 6 7 8

Chromatropic acid

See 2,7-Naphthalenedisulfonic acid, 4,5-dihydroxy- [148-25-4]

Chromazol KS

See Benzoic acid, 3-[(1,8-dihydroxy-3,6-disulfo-2-naphthalenyl)azo]-2-hydroxy-5-sulfo-, trisodium salt [55306-09-7]

Chromazonarol

See 2H-Benzol[a]xanthen-10-ol, 1,3,4,4a,5,6,6a,12,12a,12b-decahydro-4,4,6a,12b-tetramethyl-, (4aR,6aR,12aR,12bR)- [57291-88-0]

ent-Chromazonarol

See 2H-Benzol[a]xanthen-10-ol, 1,3,4,4a,5,6,6a,12,12a,12b-decahydro-4,4,6a,12b-tetramethyl-, (4aS,6aS,12aS,12bS)- [57457-77-9]

Chrome alum

See Sulfuric acid, compounds, chromium(3+) potassium salt (2:1:1) [10141-00-1]

Chrome Azurol B

See Benzoic acid, 5-[(3-carboxy-5-methyl-4-oxo-2,5-cyclohexadien-1-ylidene)(2,6-dichlorophenyl)methyl]-2-hydroxy-3-methyl- [15012-28-9]

Chrome Azurol S

See Benzoic acid, 5-[(3-carboxy-5-methyl-4-oxo-2,5-cyclohexadien-1-ylidene)(2,6-dichloro-3-sulfonylphenyl)methyl]-2-hydroxy-3-methyl-, trisodium salt [1667-99-8]

Chrome Black AC

See 1-Naphthalenesulfonic acid, 4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-, monosodium salt [72980-42-8]

Chrome Black ET

See 1-Naphthalenesulfonic acid, 3-hydroxy-4-[(1-hydroxy-2-naphthalenyl)azo]-7-nitro-, monosodium salt [1787-61-7]

Chrome Black 5G

See C.I. Mordant Black 54 [150428-59-4]

Chrome Black K

See 1-Naphthalenesulfonic acid, 5-hydroxy-6-[(2-hydroxy-3,5-dinitrophenyl)azo]-, monosodium salt [5864-83-5]

Chrome Black O

See Benzoic acid, 2-[(2-amino-5-hydroxy-6-[(2-hydroxy-5-nitrophenyl)azo]-7-sulfo-1-naphthalenyl)azo]-, disodium salt [5850-21-5]

Chrome Black PB

See 1-Naphthalenesulfonic acid, 3-hydroxy-4-[(1-hydro